

10/538062

Docket No. 273506US2PCT

JC17 Rec'd PCT/PTO 09 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Ulrich BOCKELMANN, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/FR03/02091

GAU:

FILED: Herewith

EXAMINER:

FOR: METHOD FOR ELECTRONICALLY DETECTING AT LEAST ONE SPECIFIC INTERACTION BETWEEN PROBE MOLECULES AND TARGET BIOMOLECULES

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the International Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION


- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 273506US2PCT		SERIAL NO. 107538062	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Ulrich BOCKELMANN, et al.			
				FILING DATE Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,238,757	12/09/80	SCHENCK, John F.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	03/054225	07/03/03	WO(with English abstract)		NO	
	AP	03/052097	06/26/03	WO(with English abstract)		NO	
	AQ	00/75276	12/14/00	WO		NO	
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	SOUTEYRAND, E. et al.: "Direct Detection of the Hybridization of Synthetic Homo-Oligomer DNA Sequences by Field Effect" J. Phys. Chem., vol. 101, pages 2980-2985, 1997. XP-001040796					
	AX	TSURUTA, Hitoshi et al.: "Detection of the products of polymerase chain reaction by an ELISA system based on an ion sensitive field effect transistor" Journal of Immunological Methods, Vol 176, pages 45-52, 1994. XP009021947					
	AY	NAKAMURA, M. and YANO, M.: "Oline pH, pCO2 and pO2 monitoring system using two-way cyclic pumping of lactate Ringer as a baseline solution" Medical & Biological Engineering & Computing, Vol. 25, pages 45-50, January 1987. XP-001156254					
	AZ	KIESSLING, Volker et al.: "Extracellular Resistance in Cell Adhesion Measured with a Transistor Probe" Langmuir, Vol. 16, pages 3517-3521, 2000. XP-001040795				<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							